



01 / PRODUCT OVERVIEW

LP 57

26.5 mm signal flare cartridge



FIG 01 PRODUCT CONFIGURATION

26.5 mm

CALIBRE

100 to 140 m

FLARE RANGE HEIGHT

60 g

CARTRIDGE MASS

80 mm

CARTRIDGE LENGTH

01.1 / OVERVIEW

26.5 mm single-star signal cartridge for the 26 mm signal pistol, offered in red, green and white.

TYPE
Pyrotechnics & signalling

CALIBRE
26.5 mm

STANDARD
Police

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

LP 57 / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	26.5 mm
Cartridge mass	60 g
Cartridge length	80 mm

BALLISTIC PERFORMANCE

Flare range height	100 to 140 m
Operating temperature	-35 to +63 deg C

DIMENSIONS, MASS AND SUPPLY

Middle wave length	554 +/- 3 nm (green); 609 +/- 3 nm (red)
Packaging	10 cartridges per cardboard box, 50 boxes per wooden case, 15 cases per pallet

ADDITIONAL TECHNICAL DATA

Flare burning time	6.5 to 9.5 s
Light intensity	10000 cd (green); 20000 cd (red and white)
Colour saturation	> 57% (green); > 70% (red); < 58% (white)
Weapon compatibility	26 mm signal pistol